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NOTICE OF ALLOWANCE AND FEE(S) DUE

75074 7590 06/01/2010

NOVARTIS INSTITUTES FOR BIOMEDICAL RESEARCH, INC. 220 MASSACHUSETTS AVENUE

CAMBRIDGE, MA 02139

EXAMINER CHUNG, SUSANNAH LEE

PAPER NUMBER

ART UNIT 1626 DATE MAILED: 06/01/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/568,486	08/11/2006	Darren Mark Le Grand	4-33361A	2308

TITLE OF INVENTION: 1,3 DISUBSTITUTED AZETIDINE DERIVATIVES FOR USE AS CCR-3 RECEPTOR ANTAGONISTS IN THE TREATMENT OF INFLAMMATORY AND ALLERGIC DISEASES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	09/01/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FFE: shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This f appropriate. All further c indicated unless corrected maintenance fee notification	form should be used for or spondence including the low or directed others.	or tran g the l crwise	smitting the ISSU Patent, advance or in Block 1, by (a						
CURRENT CORRESPONDED	NCE ADDRESS (Note: Use Blo	ock 1 for	any change of address)	Noti Feel paps	: A certificate of s) Transmittal. Thi rs. Each additiona	mailings certil	can only be used fo icate cannot be used f , such as an assignme ling or transmission.	r domestic mailings or any other accomp nt or formal drawin	of the sanying g, must
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APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION	NO.
10/568,486	08/11/2006			Darren Mark Le Grand			4-33361A	2308	
TITLE OF INVENTION TREATMENT OF INFLA				RIVATIVES FOR USE	AS CCR-3 REC	CEPTO	R ANTAGONISTS	IN THE	
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nonprovisional	NO		\$1510	\$300	\$0		\$1810	09/01/2010)
EXAMI	NER		ART UNIT	CLASS-SUBCLASS					
CHUNG, SUSA	NNAH LEE		1626	514-477000					
PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AN	ndence address (or Cha 122) attached. atton (or "Fee Address" or more recent) attach (D RESIDENCE DATA' ss an assignee is identi in 37 CFR 3.11. Comp	Indica d. Use	Correspondence ation form of a Customer E PRINTED ON	2. For printing on the p (I) the names of up to or agents OR, alternativ (2) the name of a singl registered attorney or a 2 registered patent atto listed, no name will be PHE PATENT (print or tyg data will appear on the p I a substitute for filing an (B) RESIDENCE: (CITY	3 registered paten ely, e firm (having as a gent) and the nam neys or agents. If printed. e) ttent. If an assign assignment.	memb es of u no nan	er a 2p to be is 3	ocument has been fi	iled for
Please check the appropria		catego		inted on the patent):					rnment
☐ Issue Fee				A check is enclosed.					
Publication Fee (No small entity discount permitted) Advance Order - # of Copies				☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any					
Advance Order - #	of Copies			overpayment, to Depo	sit Account Number	ge the	(enclose a	nextra copy of this i	iorm).
5. Change in Entity Statu a. Applicant claims	SMALL ENTITY statu	s. See	37 CFR 1.27.	b. Applicant is no lon					
NOTE: The Issue Fee and interest as shown by the re	Publication Fee (if requeends of the United Sta	iired) v tes Pate	will not be accepted ant and Trademark	from anyone other than t Office.	ne applicant; a regi	stered.	attorney or agent; or th	e assignee or other p	party in
Authorized Signature _					Date				
Typed or printed name	Typed or printed name Registration No								
This collection of informat an application. Confidenti- submitting the completed this form and/or suggestio Box 1450, Alexandria, Vir Alexandria, Virginia 2231.	tion is required by 37 C ality is governed by 35 application form to the ns for reducing this bur rginia 22313-1450. DC 3-1450.	FR 1.3 U.S.C. USPT den, st NOT	11. The informatic 122 and 37 CFR O. Time will vary nould be sent to th SEND FEES OR	on is required to obtain or r 1.14. This collection is est depending upon the indiv e Chief Information Office COMPLETED FORMS TO	etain a benefit by t imated to take 12 i idual case. Any co r, U.S. Patent and O THIS ADDRESS	he pub minuter mmen Trader	tic which is to file (and to complete, including s on the amount of tin nark Office, U.S. Depo D TO: Commissioner	by the USPTO to p g gathering, prepari ne you require to co urtment of Commerc for Patents, P.O. Bo	rocess) ng, and omplete e, P.O. x 1450,

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NOVARTIS IN	STITUTES FOR BIC	CHUNG, SUSANNAH LEE			
	JSETTS AVENUE	ART UNIT	PAPER NUMBER		
CAMBRIDGE, N	1A 02139		1626		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 460 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 460 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Application No. Applicant(s) 10/568 486 LE GRAND, DARREN MARK Examiner-Initiated Interview Summary Fyaminer Art Unit SUSANNAH CHUNG 1626 All Participants: Status of Application: (3) _____. (1) SUSANNAH CHUNG. (2) THERESA DEVLIN. (4) _____. Date of Interview: 25 May 2010 Time: ____ Type of Interview: □ Telephonic Video Conference Personal (Copy given to: Applicant Applicant's representative) Exhibit Shown or Demonstrated: TYes TNo. If Yes, provide a brief description: Part I. Rejection(s) discussed: Claims discussed: Prior art documents discussed: Part II. SUBSTANCE OF INTERVIEW DESCRIBING THE GENERAL NATURE OF WHAT WAS DISCUSSED: OK TO DELETE NONELECTED CLAIMS 18 AND 19. Part III X It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview directly resulted in the allowance of the application. The examiner will provide a written summary of the substance of the interview in the Notice of Allowability. ☐ It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview did not result in resolution of all issues. A brief summary by the examiner appears in Part II above.

(Applicant/Applicant's Representative Signature – if appropriate)